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OFFICIAL**FAX COVER SHEET**

RE: AMENDMENT AFTER FINAL
TO: Examiner Brenda H. Pham
U.S. Patent and Trademark Office
GAU: 2664
PHONE: 703-308-0148
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FROM: James Milton
Reg. No. 46935
Lucent Technologies Inc.
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DATE: April 28, 2004
Pages (incl. Cover):

Case No.: Ahmed 12-12-11-9-26
Ser. No.: 09/525,090
File Date: March 14, 2000
Title: Location Based Routing for Mobile Ad-hoc Networks

Certification of Facsimile Transmission

I hereby certify that this correspondence (and any paper referred to as being transmitted therewith) is being facsimile transmitted to the United States Patent and Trademark Office on the date indicated below.

4-28-2004
DATE: James Milton

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Walid Ahmed
Hong Jiang
Muralidharan Sampath Kodialam
Pantelis Monogioudis
Kiran M. Rege

CASE 12-12-11-9-26

Serial No. 09/525090

Group Art Unit 2664

Filed March 14, 2000

Examiner B. Pham

Title Location Based Routing For Mobile Ad-Hoc Networks

COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

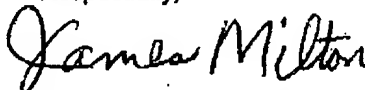
SIR:

Enclosed is an amendment in the above-identified application.

NO ADDITIONAL FEE REQUIRED

In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit Deposit Account No. 12-2325 as required to correct the error.

Respectfully,



James Milton, Attorney
Reg. No. 46935
732-949-7365.

Date: 4-28-2004

Docket Administrator (Room 3J-219)
Lucent Technologies Inc.
101 Crawfords Corner Road
Holmdel, NJ 07733-3030

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James Milton

4-28-2004
Date

10, 3 gw
414104 NO. 645 0003

Serial No. 09/525,090

**RESPONSE UNDER 37 CFR
1.116 EXPEDITED PROCEDURE
- EXAMINING GROUP 2664 -****IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE****RECEIVED
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APR 28 2004

OFFICIAL**Patent Application****Inventors:** Walid Ahmed, et al.**Case:** 12-12-11-9-26**Serial No.:** 09/525,090 **Group Art Unit** 2664**Filed:** March 14, 2000**Examiner:** Brenda H. Pham**Title:** Location Based Routing for Mobile Ad-hoc Networks**COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450****SIR:****AMENDMENT AFTER FINAL OFFICE ACTION**

NE
This response is being filed in response to the Final Office Action dated April 7, 2004 and is being filed within the shortened statutory period set for response in the Final Office Action. Kindly amend the above-identified U.S. patent application as follows: